

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3123	(hirose and shogo).in. (yamada and toshio).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/02 17:33
L2	338	L1 and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/02 17:33
L3	48052	ngk.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/02 17:34
L4	696	3 and honeycomb.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/02 17:34
L5	209	4 and slit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/02 17:35
L6	230	4 and (slit orifice aperture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/02 17:36
L11	3006	422/180,173,178.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 17:48

L12	250	11 and (honeycomb same filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 17:48
L13	210	11 and (honeycomb same (slit slot cut drill))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 17:53
L14	136	13 not 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 17:53
L15	3210	55/523,dig.30.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 17:56
L16	815	15 and (plug\$5 checker \$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 17:56
L17	420	16 and (slit slot drill cut laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 17:57
L18	304	17 and (honeycomb monolith\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 17:58
L19	428	264/630,631.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 18:04
L20	190	19 and (plug\$5 checker \$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 18:04
L21	281	19 and (slit slot drill cut laser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 18:06

L22	130	21 not 20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2009/09/02 18:06
L24	953	(honeycomb same filter same plug\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/02 18:10
L25	381	24 and checker\$5	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/02 18:11
L26	254	(honeycomb same filter same plug\$5 same checker\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/02 18:11

**EAST Search History (I nterference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	182	honeycomb.clm. and slit.clm.	USPAT; UPAD	OR	ON	2009/09/02 17:37
L8	521	honeycomb.clm. and filter.clm. not 7	USPAT; UPAD	OR	ON	2009/09/02 17:38
L9	103	8 and (plug\$5).clm.	USPAT; UPAD	OR	ON	2009/09/02 17:38
L10	153	honeycomb.clm. and (plug\$5).clm. not 7 not 8 not 9	USPAT; UPAD	OR	ON	2009/09/02 17:45

**9/ 2/ 2009 6:20:03 PM**

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